BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that; my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

lnsert Title:	MICROWAVE FREQUENC	Y CONVERTER								
Fill in Appropriate Information For Use Without Specification	the specification of which is attached hereto. If not attached hereto, the specification was filled onSuns262006									
Aumbed:	the specification was		as PCT							
	International Application Number PCT/JP2004/019497					; and was				
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, a									
	aniended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Fede									
	Regulations, \$1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country loneign to the United States of America on an application filled by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application to patent or inventor's certificate on this invention has been filled in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
	Prior Foreign Applicat					Priority (Claimed			
Insert Princity Information: (If appropriate)	Tokugan2003-434888	003-434888		December 26, 2003		2 1				
	(Number)	er) (Country)		(Month/Day/Year Filed) (Month/Day/Year Filed)		Yes	No.			
	(Number)					Yes	No			
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	(Number)	(Country)		(Month/ Day	/ Year FHeG)	Yes	No			
	(Number)	(Country)	•••••	(Month/Day	/Year Filed)	□ Yes	□ No			
	Thereby claim the benefit	under Title 35.	United States Code, \$11	9(e) of any Unit	ed States provisional	applications(s) l	isted below.			
Insprt Provisional	(Application Number)									
Application(s). (If any)				(Filing Date)						
	(Application Number)			(Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country App		Application Number	pplication Number Date		e of Filling (Month/Day/Year)				
Insert Requested Information: (if appropriate)		······································								
	Thereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below a insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or Papplication in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to discipitormation which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.36 which became available between the filling date of the prior application and the national or PCT international filling date of this application.									
Insert Prior U.S.										
Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patenied, p	ending, abandor	प्रदे ।			
Page t dr. 2 (Réc. 12/18/91)	(Application Number)		(Filing Date)		(Status patented p	ending, abandor	3e6)			

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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I hereby deciare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1901 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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